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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/017,096	12/13/2001	Kenji Aiyama	83380.0001	6502	
2002.	590 04/16/2003				
HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE SUITE 1900 LOS ANGELES, CA 90071-2611			EXAMINER		
			HAMDAN, WASSEEM H		
			ART UNIT	PAPER NUMBER	
			2854		
			DATE MAILED: 04/16/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	•	Application No.		Applicant(s)			
·		10/017,096		AIYAMA, KENJI			
Office Action Summary		Examiner		Art Unit			
		Wasseem H Ham	ndan	2854			
	Th MAILING DATE of this communication app	pears on the cover	sne twith th	correspondence address			
Period for	Reply RETENED STATUTORY PERIOD FOR REPL	Y IS SET TO FXF	PIRE 1 MONTH	(S) FROM			
THE M - Extens after S - If the p - If NO p - Failure	PRITENED STATUTORY PERIOD FOR REFLICATION. AILING DATE OF THIS COMMUNICATION. Belians of time may be available under the provisions of 37 CFR 1. IX (6) MONTHS from the mailing date of this communication. Beliand for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statut ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, hower	ever, may a reply be tinnimum of thirty (30) day SIX (6) MONTHS from	mely filed ys will be considered timely. n the mailing date of this communication. FD (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on						
2a)□	This action is FINAL . 2b) T	his action is non-f	inal.	and the second second			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
-	on of Claims	on.					
4)⊠	Claim(s) <u>1-35</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra	awn from consider	ration.				
		STIT HOLL COLORD					
	Claim(s) is/are allowed.						
· ·	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.	r election requiren	nent.				
	Claim(s) <u>1-35</u> are subject to restriction and/o	, ciconon requirer					
	on Papers The specification is objected to by the Examir	ner.					
9)[The specification is objected to by the Exami The drawing(s) filed on is/are: a) ☐ acc	cepted or b) obied	cted to by the Ex	caminer			
1	Applicant may not request that any objection to	the drawing(s) be he	eld in abeyance.	See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) approv	ved b)∐ disapp	proved by the Examiner.			
'')[_]	If approved, corrected drawings are required in	reply to this Office a	iction.				
121	The oath or declaration is objected to by the I						
Priority I	under 35 U.S.C. §§ 119 and 120						
131	Acknowledgment is made of a claim for fore	ign priority under	35 U.S.C. § 119	a)-(d) or (f).			
	☐ All b)☐ Some * c)☐ None of:						
	1 Certified copies of the priority docume	ents have been red	ceived.				
	2 Certified copies of the priority docume	ents have been red	ceived in Applic	ation No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
*	* See the attached detailed Office action for a list of the certified copies not received: 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.							
15)	Acknowledgment is made of a claim for dom-	estic priority under	r 35 U.S.C. §§ 1	120 and/or 121.			
Attachme		ا ۱۸	Interview Summ	mary (PTO-413) Paper No(s)			
2) Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No	4) [5) [(s) 6) [Notice of Inform	nal Patent Application (PTO-152)			

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

Serial Number: 10/017,096

Art Unit: 2858

Part III - DETAILED ACTION

Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-10, 18-20 and 28-31, drawn to a processing system, apparatus, method or computer program that include transmitter, receiver, (controller element for claim 1), and a selector elements, classified in class 400, subclass 76.
 - II. Claims 11-17, 21-27 and 32-35, drawn to a processing system, apparatus, method or computer program that include analyzer, manager, (obtaining element for claims 21 and 32), and a selector elements, classified in 101, subclass 487.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as system consists of transmitter, receiver and a selector elements , and invention II has separate utility such as system consists of analyzer, manager and a selector elements. See MPEP § 806.05(d).

Serial Number: 10/017,096

Art Unit: 2858

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

A telephone call was made to Ms. Ying Chen (Registration No. 50,193) on 04/14/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner 3. should be directed to Wasseem Hamdan whose telephone number is (703) 305-3968. The examiner can normally be reached Monday-Thursday from 700 AM-400 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Drew H. Hirshfeld can be reached on (703) 305-6619.

The fax phone number for this Art Unit is (703)308-7722 or (703)308-7724.

Art Unit: 2858

Any inquiry of a general nature or relating to the status of this application should be directed to the Receptionist at (703) 305-3800.

4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 308-7722 or (703) 308-7724, or (703) 305-3431, or (703) 305-3432 (for formal communications intended for entry, please label "FORMAL" and sign as attorney of record)

Or:

(703) 305-9724 (for informal or draft communications, please label "PROPOSED" or "DRAFT" and prominently label PLEASE DELIVER DIRECTLY TO EXAMINER)

Hand-delivered responses should be brought to Crystal Plaza 4 [fourth Floor (Receptionist)], 2201 South Clark Place, Arlington, VA. 22202.

Wasseem H. Hamdan

April 14, 2003

ANDREW H. HIRSHFELD SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800